California Regional Water Quality Control Board

Los Angeles Region

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Terry Tamminen Secretary for Environmental Protection

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To: **Interested Persons**

From: Melinda Becker

Chief, Standards & TMDL Unit I

California Regional Water Quality Control Board, Los Angeles Region

Date: July 12, 2004

Subject: Notice of Public Hearing for a proposed amendment to the Water Quality Control Plan

for the Los Angeles Region to incorporate a Total Maximum Daily Load (TMDL) for

Metals for the Los Angeles River and Tributaries

The California Regional Water Quality Control Board, Los Angeles Region (Regional Board) will consider a proposed amendment to the Water Quality Control Plan for the Los Angeles Region (Basin Plan) to incorporate a Total Maximum Daily Load (TMDL) to reduce metals loadings to the Los Angeles River and its tributaries. Additional regulations or policies, consistent with the general purpose of the proposed amendment and complementary to the proposal may be developed at the hearing as a logical outgrowth of discussions. The Regional Board will act on the proposed amendment after hearing staff's presentation and public comments. Copies of the proposed resolution, Basin Plan amendment, staff report, CEQA checklist and Notice of Filing can be obtained from the Regional Board website at www.swrcb.ca.gov/rwqcb4 (select " Total Maximum Daily Loads/TMDLs " under the "Updates and News" tab). Please contact Jenny Newman at (213) 576-6808 for additional information or to obtain a hard copy of the documents.

> A Public Hearing will be held on September 2, 2004 at 9:00 a.m. at the Metropolitan Water District of Southern California 700 North Alameda Street, Los Angeles, California

Written comments and exhibits must be submitted to the Regional Board no later than 5:00 p.m. on August 26, 2004. Failure to comply with these requirements is grounds for the Board to refuse to admit the proposed written comment or exhibit into evidence (California Code of Regulations, Title 23, Section 649.4).

Comments should be submitted to:

California Regional Water Quality Control Board Los Angles Region 320 West Fourth Street, Suite 200 Los Angeles, California 90013

ATTN: Jenny Newman

All exhibits including charts, graphs and other testimony presented at the public hearing must be left with the Regional Board for inclusion in the Administrative Record. Please note that the Regional Board may impose time limits on oral testimony at the public hearing.

California Environmental Protection Agency



Background

The proposed amendment would incorporate into the Basin Plan a TMDL to reduce metals loadings to the Los Angeles River and its tributaries. The Regional Board's goal in incorporating the abovementioned TMDL is to protect the beneficial uses of Los Angeles River associated with aquatic and wildlife habitat and to achieve water quality obectives. Elevated metals concentrations have been associated with aquatic toxicity. The Regional Board has prepared this TMDL to address the documented metals impairments in the Los Angeles River.

The Regional Board is charged with implementing the provisions of both the Porter Cologne Water Quality Control Act (California law) and the federal Clean Water Act in the Los Angeles Region. One of the ways in which the Regional Board implements these laws is through the development and implementation of water quality standards for all of the water bodies within the Region. Under the federal Clean Water Act, water quality standards consist of beneficial use designations of water bodies and numeric or narrative water quality objectives that are protective of those beneficial uses as well as the state's anti-degradation policy. Section 303(d)(A)(1) of the Clean Water Act requires the State to identify those waters, which are impaired by pollution (not meeting water quality standards), and establish TMDLs for the pollutants causing the impairments. A TMDL specifies the maximum amount of a pollutant that a water body can receive and still meet water quality standards, and allocates the acceptable pollutant load to point and nonpoint sources. The TMDL can be expressed in terms of either mass per time, toxicity, concentration, or other appropriate measure.

The proposed TMDL establishes a 10-year implementation schedule for dry-weather compliance and a 15year schedule for wet-weather compliance. For dry-weather conditions, the TMDL develops mass-based waste load allocations for municipal stormwater discharges and the three major publicly owned treatment works (POTWs) that discharge to the river and concentration-based waste load allocations for the remaining major NPDES discharges, minor NPDES discharges, and industrial and construction stormwater discharges. For wet-weather conditions, the TMDL develops flow-weighted waste load allocations for the three major POTWs and a load reduction curve for municipal stormwater discharges. The implementation plan includes an evaluation of a combination of non-structural and structural best management practices (BMPs) that could be used to achieve compliance with the municipal stormwater waste load allocations.